

AL.1.1692c2



Alberta Economic Development

Alberta's International Exports

January to September 2000

December, 2000

Policy and Economic Analysis

TABLE OF CONTENTS

	PAGE
Regular Features	
Highlights.....	1
Summary.....	2
Exports by Region.....	2
Exports by Top Fifteen Countries.....	2
Alberta Exports by Industry.....	2
Alberta Exports by Country and Region.....	3 - 5
Western Europe.....	3
South America.....	3
Middle East (includes North Africa).....	3
Asia.....	4
Africa.....	4
Oceania.....	5
Eastern Europe.....	5
Central America, Mexico & the Caribbean.....	5
Alberta's Top 25 Commodity Exports.....	6
Alberta's Top 25 Commodity Exports to the United States.....	6
This Issue	
Market Profile - Chile	7
Market Profile - People's Republic of China	7
Sector Profile - Paper Products & Wood Pulp.....	8
Sector Profile - Machinery.....	8

Visit Our Website
www.alberta-canada.com

Digitized by the Internet Archive
in 2017 with funding from
University of Alberta Libraries

Alberta's International Exports
January to September 2000
Highlights

Overview: In the first nine months of 2000, the value of Alberta's international exports of goods rose very strongly by 57% from 1999, to \$38.2 billion. Higher prices for a number of Alberta's major commodity exports, e.g. crude oil and natural gas, petro-chemicals and wood pulp, and increased volumes of such commodities as telecommunication equipment, oil and gas field equipment, crude oil and wheat, were major contributors to this increase. Exports to the US rose \$13 billion to \$33.5 billion, and exports to the rest of the world \$0.9 billion to \$4.7 billion. Alberta's exports rose 50% in the third quarter of 2000, from the third quarter of 1999.

Major Commodities: Crude oil sales rose 113%, as prices rose 74% and volumes 22%. A 47% increase in prices combined with a 3% increase in volumes caused natural gas exports to rise by 52% in the first nine months of 2000. Exports of telecommunication equipment, e.g. transmission and switching equipment, liquefied petroleum gases and styrene more than doubled. Exports of refined petroleum, wheat, canola, wood pulp and polyethylene also rose sharply.

Exports by Industry: Exports by the mining sector increased 77%, because of higher prices for crude oil and natural gas, as well as higher volumes. Primary agricultural exports rose 19%, because of increased volumes of grains and oilseeds and higher cattle prices. Manufacturing exports rose 38%, as volumes, and to a lesser degree prices, increased. All of manufacturing's major sub-sectors, with the exception of wood products, had increased exports. The value of electrical and electronic equipment exports (mainly telecommunication equipment) rose 119%, refined petroleum 83%, chemicals 34%, machinery 36%, pulp and paper 33%, and food, feed and beverages 19%.

United States: Exports to the US increased 64% in the first nine months of 2000. Exports of telecommunication equipment rose 130%,

and exports of crude oil, natural gas, liquefied petroleum gases, wood pulp, refined petroleum, styrene and processed potatoes also increased sharply. Exports to the US rose 60% during the third quarter.

Asia: Alberta's trade with Asia increased by 16% in the first nine months of 2000, and by 27% during the third quarter. Commodities with large increases include wood pulp, wheat, barley, polyethylene and artificial filament tow (for cigarette filters). Exports of coal fell. Exports to Japan, China and South Korea increased by 3%, 61% and 17%, respectively.

Europe: Total exports to Western Europe increased by 18% in year-to-date 2000. Exports of nickel, wood pulp and polyethylene increased sharply. Italy's imports from Alberta rose 27%, the UK's 13%, Belgium's 54% and France's 69%. Exports to Eastern Europe increased by 33%, as exports of oil and gas field equipment rose strongly. Exports to Russia rose 51%, and to Kazakhstan from \$0.4 million to \$9 million.

Latin America: Alberta exports to South America rose 40%, because of used aircraft sales to Argentina during the second quarter of 2000, and increased exports of wheat and telecommunication equipment. Exports to Chile rose 36%, to Brazil 10%, and to Venezuela and Argentina by more than 100%. Exports to Central America increased by 53%, due to a 62% increase for Alberta's largest market, Mexico (large increases for beef and canola).

Other Regions: Exports to the Middle East rose by 94%, mostly because of very large increases in grain shipments to Iran, Iraq, the UAE and Saudi Arabia. African imports from Alberta increased 12%, because of very large increases for Senegal (sulphur), and Ghana and Nigeria (wheat). Exports to the Oceania region were 15% higher. Exports to Australia rose 33%, but exports to New Zealand dropped.

ALBERTA'S COMMODITY EXPORTS SUMMARY

	3rd. Quarter			January to September		
	1999 (\$ '000)	2000 (\$ '000)	% Change	1999 (\$ '000)	2000 (\$ '000)	% Change
Total Commodity Exports	9,103,518	13,664,201	50.1%	24,251,554	38,173,087	57.4%

EXPORTS BY REGION

United States	7,862,211	12,074,021	53.6%	20,438,181	33,468,650	63.8%
Asia	682,521	864,553	26.7%	2,201,906	2,556,531	16.1%
Western Europe	233,916	257,962	10.3%	678,729	800,841	18.0%
South America	83,335	128,990	54.8%	257,886	362,301	40.5%
Central America	68,976	130,339	89.0%	212,675	324,424	52.5%
Middle East	61,867	70,322	13.7%	159,275	308,866	93.9%
Africa	55,878	65,766	17.7%	155,252	173,170	11.5%
Oceania	41,630	48,918	17.5%	101,842	117,519	15.4%
Eastern Europe	13,185	23,329	76.9%	45,808	60,785	32.7%
TOTAL	9,103,518	13,664,201	50.1%	24,251,554	38,173,087	57.4%

EXPORTS BY TOP FIFTEEN COUNTRIES

United States	7,862,211	12,074,021	53.6%	20,438,181	33,468,650	63.8%
Japan	310,471	346,313	11.5%	981,361	1,015,227	3.5%
China	97,995	201,695	105.8%	313,656	503,803	60.6%
Korea, South	114,661	138,035	20.4%	380,372	444,062	16.7%
Mexico	46,867	100,979	115.5%	140,663	227,240	61.5%
Taiwan	52,668	49,250	-6.5%	178,826	167,531	-6.3%
Iran	25,886	23,917	-7.6%	49,491	153,061	209.3%
Italy	32,523	41,690	28.2%	119,555	151,291	26.5%
United Kingdom	50,797	53,398	5.1%	129,821	147,235	13.4%
Belgium	27,121	29,325	8.1%	74,174	113,922	53.6%
Germany	31,105	38,274	23.0%	103,037	107,554	4.4%
Australia	29,061	39,942	37.4%	71,660	95,021	32.6%
Indonesia	19,890	27,151	36.5%	80,664	89,409	10.8%
France	18,334	30,105	64.2%	49,537	83,818	69.2%
Chile	16,713	48,142	188.0%	61,168	83,106	35.9%
Other Countries	367,214	421,964	14.9%	1,079,386	1,322,156	22.5%
TOTAL	9,103,518	13,664,201	50.1%	24,251,554	38,173,087	57.4%

EXPORTS BY INDUSTRY

PRIMARY AGRICULTURE	546,085	649,698	19.0%	1,678,783	2,000,400	19.2%
Crops	362,255	464,354	28.2%	1,165,332	1,454,038	24.8%
Livestock	183,830	185,344	.8%	513,452	546,362	6.4%
MINING	5,111,910	8,357,668	63.5%	12,900,958	22,838,219	77.0%
Oil, Gas, Natural Gas Liquids & Sulphur	4,972,562	8,274,945	66.4%	12,407,055	22,527,143	81.6%
Other Mining	139,348	82,723	-40.6%	493,903	311,076	-37.0%
MANUFACTURING	3,276,639	4,453,340	35.9%	9,193,588	12,727,674	38.4%
Chemicals & Chemical Products	615,952	922,149	49.7%	1,829,591	2,448,371	33.8%
Electrical & Electronic Equipment	503,184	1,131,587	124.9%	1,464,288	3,209,204	119.2%
Fabricated Metal Products	61,702	71,906	16.5%	173,329	198,047	14.3%
Food, Feed & Beverages	538,813	627,696	16.5%	1,475,140	1,752,506	18.8%
Furniture & Allied Products	95,512	99,148	3.8%	245,073	301,711	23.1%
Machinery (excl. electrical/transport)	148,268	215,866	45.6%	452,352	617,221	36.4%
Non-Metallic Mineral Products	45,526	52,479	15.3%	98,217	126,820	29.1%
Paper Products & Wood Pulp	391,138	486,530	24.4%	1,095,214	1,454,633	32.8%
Plastics	51,898	53,151	2.4%	133,950	141,072	5.3%
Primary Metal Products	118,273	80,514	-31.9%	321,361	362,880	12.9%
Refined Petroleum & Coal Products	105,697	221,495	109.6%	286,126	523,457	82.9%
Transportation Equipment	95,179	92,739	-2.6%	257,460	311,669	21.1%
Wood Products	407,318	286,867	-29.6%	1,089,818	953,121	-12.5%
Other Manufacturing	98,179	111,213	13.3%	271,669	326,963	20.4%
OTHER EXPORTS	168,884	203,495	20.5%	478,225	606,793	26.9%
TOTAL (1)	9,103,518	13,664,201	50.1%	24,251,554	38,173,087	57.4%

Notes and Sources

(1) Due to a reporting error by Statistics Canada for Liquefied Petroleum Gases (other than Propane and Butanes), the Jan. - Mar. 1999 totals for Oil, Gas, Natural Gas Liquids & Sulphur and Total Exports are overstated. The 2000 estimates do not contain such an error.

Source of the data is Statistics Canada.

The term "Exports" refers to international shipments on merchandise; data on services trade is not readily available.

The industry breakdowns are constructed based on Statistics Canada's *Concordance Between the Canadian Export Classification, 1988,*

(Based on the Harmonized Commodity Description and Coding System) and *Standard Industrial Classification, 1980.*

All data in this report are preliminary and subject to revisions.

ALBERTA COMMODITY EXPORTS BY COUNTRY AND REGION

Country and Region	3rd. Quarter			January to September		
	1999 (\$ '000)	2000 (\$ '000)	% Change	1999 (\$ '000)	2000 (\$ '000)	% Change
To the United States						
United States	7,862,211	12,074,021	53.6%	20,438,181	33,468,650	63.8%
To Western Europe						
Italy	32,523	41,690	28.2%	119,555	151,291	26.5%
United Kingdom	50,797	53,398	5.1%	129,821	147,235	13.4%
Belgium	27,121	29,325	8.1%	74,174	113,922	53.6%
Germany	31,105	38,274	23.0%	103,037	107,554	4.4%
France	18,334	30,105	64.2%	49,537	83,818	69.2%
Netherlands	35,250	21,313	-39.5%	96,581	76,410	-20.9%
Spain	16,855	11,461	-32.0%	36,193	37,425	3.4%
Switzerland	6,055	9,783	61.6%	20,142	23,997	19.1%
Austria	7,009	5,637	-19.6%	19,411	17,903	-7.8%
Norway	2,619	2,087	-20.3%	9,392	7,607	-19.0%
Sweden	1,233	2,164	75.5%	6,243	7,275	16.5%
Ireland	1,168	3,162	170.7%	2,470	7,173	190.4%
Greece	1,665	3,646	118.9%	3,770	5,388	42.9%
Denmark	326	3,625	1012.5%	2,124	5,287	148.9%
Finland	492	1,082	120.2%	2,008	3,190	58.9%
Portugal	863	490	-43.3%	2,064	2,409	16.7%
Malta	53	403	661.9%	407	1,091	168.3%
Iceland	0	214	n/a	528	1,019	93.1%
Luxembourg	448	21	-95.2%	989	692	-30.1%
Greenland	0	80	n/a	281	99	-65.0%
St. Pierre Miquelon	0	0	n/a	0	57	n/a
TOTAL	233,916	257,962	10.3%	678,729	800,841	18.0%
To South America						
Chile	16,713	48,142	188.0%	61,168	83,106	35.9%
Brazil	27,413	18,378	-33.0%	68,454	75,124	9.7%
Venezuela	18,282	18,774	2.7%	40,328	72,296	79.3%
Argentina	3,015	7,352	143.8%	24,744	50,604	104.5%
Colombia	5,200	10,250	97.1%	21,463	29,570	37.8%
Peru	6,403	15,048	135.0%	20,298	26,062	28.4%
Ecuador	4,986	8,143	63.3%	15,054	20,981	39.4%
Bolivia	980	2,823	188.1%	4,333	3,795	-12.4%
Uruguay	244	81	-66.9%	603	726	20.3%
Paraguay	85	0	-100.0%	85	26	-69.2%
Surinam	12	0	-100.0%	1,321	8	-99.4%
Guyana	0	0	n/a	33	3	-90.1%
TOTAL	83,335	128,990	54.8%	257,886	362,301	40.5%
To Middle East (includes North Africa)						
Iran	25,886	23,917	-7.6%	49,491	153,061	209.3%
United Arab Emirates	8,567	9,778	14.1%	22,551	43,060	90.9%
Saudi Arabia	2,882	7,677	166.4%	6,871	22,624	229.3%
Iraq	3,086	3,384	9.7%	3,086	19,486	531.5%
Egypt	5,281	1,026	-80.6%	13,383	13,789	3.0%
Israel	6,018	8,266	37.3%	13,909	12,824	-7.8%
Yemen	277	4,949	1,687.9%	1,951	9,799	402.3%
Turkey	992	3,606	263.6%	6,572	7,181	9.3%
Libya	4,074	473	-88.4%	9,083	6,071	-33.2%
Sudan	191	3,035	1,487.8%	12,975	4,507	-65.3%
Oman (Muscat)	2,087	844	-59.5%	4,470	3,557	-20.4%
Qatar	745	757	1.6%	1,651	3,404	106.2%
Syria	106	1,357	1,174.5%	1,115	1,836	64.6%
Bahrain	286	383	33.7%	1,814	1,778	-2.0%
Ethiopia	0	0	n/a	2,766	1,688	-39.0%
Kuwait	880	214	-75.7%	3,383	1,520	-55.1%
Jordan	117	89	-23.9%	740	1,050	42.0%
Lebanon	340	408	20.0%	2,656	893	-66.4%
Cyprus	51	161	215.4%	807	737	-8.7%
TOTAL	61,867	70,322	13.7%	159,275	308,866	93.9%

ALBERTA COMMODITY EXPORTS BY COUNTRY AND REGION

Country and Region	3rd. Quarter			January to September		
	1999 (\$ '000)	2000 (\$ '000)	% Change	1999 (\$ '000)	2000 (\$ '000)	% Change
To Asia						
Japan	310,471	346,313	11.5%	981,361	1,015,227	3.5%
China	97,955	201,695	105.9%	313,656	503,803	60.6%
Korea, South	114,661	138,035	20.4%	380,372	444,062	16.7%
Taiwan	52,668	49,250	-6.5%	178,826	167,531	-6.3%
Indonesia	19,890	27,151	36.5%	80,664	89,409	10.8%
Hong Kong	20,701	29,196	41.0%	71,829	78,165	8.8%
Singapore	15,074	12,371	-17.9%	44,785	59,919	33.8%
Malaysia	14,466	10,709	-26.0%	32,436	40,582	25.1%
Philippines	11,009	17,508	59.0%	32,245	38,067	18.1%
Bangladesh	3,439	7,729	124.7%	19,914	33,423	67.8%
India	1,529	8,927	483.8%	14,791	32,265	118.1%
Thailand	7,153	9,171	28.2%	17,368	27,537	58.5%
Sri Lanka	3,184	77	-97.6%	6,613	9,473	43.3%
Pakistan	3,212	2,088	-35.0%	15,391	6,889	-55.2%
Maldives	3,533	3,247	-8.1%	4,884	3,635	-25.6%
Vietnam	1,028	1,048	2.0%	4,061	3,262	-19.7%
Nepal	2,189	17	-99.2%	2,285	2,570	12.5%
Brunei Darussalam	48	0	-100.0%	69	216	215.8%
Korea, North	308	21	-93.1%	308	216	-29.8%
Cambodia	0	0	n/a	49	196	297.6%
Macau	0	0	n/a	0	83	n/a
Laos	0	0	n/a	0	0	n/a
TOTAL	682,521	864,553	26.7%	2,201,906	2,556,531	16.1%

To Africa

Algeria	20,967	16,556	-21.0%	55,600	58,751	5.7%
Morocco	6,704	17,300	158.1%	31,767	37,666	18.6%
South Africa	11,938	10,732	-10.1%	32,910	30,980	-5.9%
Nigeria	2,117	4,496	112.4%	3,158	10,034	217.8%
Ghana	1,178	2,790	136.9%	3,818	8,243	115.9%
Senegal	0	7,670	n/a	345	7,999	2,217.1%
Cameroon	1,123	2,781	147.6%	2,345	5,299	125.9%
Togo	0	983	n/a	3,758	3,551	-5.5%
Kenya	4,572	1,017	-77.7%	4,731	2,480	-47.6%
Côte-d'Ivoire	406	400	-1.3%	510	2,438	377.6%
Namibia	275	233	-15.2%	986	1,008	2.3%
Tunisia	10	95	836.1%	2,433	822	-66.2%
Botswana	0	6	n/a	280	695	148.2%
Mozambique	0	125	n/a	1,545	680	-56.0%
Mauritius	0	350	n/a	276	520	88.1%
Zambia	169	49	-71.2%	340	470	38.1%
Mali	506	8	-98.3%	567	442	-22.0%
Swaziland	325	0	-100.0%	600	361	-39.9%
Gabon	0	9	n/a	1,590	188	-88.1%
Tanzania	4,542	79	-98.3%	5,117	146	-97.2%
Guinea	28	1	-96.1%	234	81	-65.5%
Angola	59	47	-19.5%	162	58	-64.4%
Zimbabwe	0	0	n/a	11	44	287.6%
Uganda	0	0	n/a	18	37	103.2%
Malawi	0	0	n/a	0	35	n/a
Rwanda	42	0	-100.0%	96	30	-69.2%
Madagascar	0	0	n/a	0	27	n/a
Benin	0	5	n/a	93	22	-76.1%
Sierra Leone	0	15	n/a	0	15	n/a
Seychelles	0	15	n/a	0	15	n/a
Armenia	0	0	n/a	0	13	n/a
Niger	0	0	n/a	0	10	n/a
Liberia	0	0	n/a	1,042	6	-99.4%
Congo	15	0	-100.0%	15	4	-74.9%
Djibouti	704	0	-100.0%	704	0	-100.0%
Chad	184	0	-100.0%	184	0	-100.0%
Western Sahara	14	0	-100.0%	14	0	-100.0%
TOTAL	55,878	65,766	17.7%	155,252	173,170	11.5%

ALBERTA COMMODITY EXPORTS BY COUNTRY AND REGION

Country and Region	3rd. Quarter			January to September		
	1999 (\$ '000)	2000 (\$ '000)	% Change	1999 (\$ '000)	2000 (\$ '000)	% Change
To Oceania						
Australia	29,061	39,942	37.4%	71,660	95,021	32.6%
New Zealand	12,451	8,860	-28.8%	29,576	21,249	-28.2%
French Polynesia	0	0	n/a	0	988	n/a
Guam	0	87	n/a	40	229	471.7%
Papua, N.G.	84	14	-83.2%	188	15	-91.8%
Fiji	0	15	n/a	0	15	n/a
New Caledonia	0	0	n/a	0	2	n/a
Vanuatu	30	0	-100.0%	30	0	n/a
US Minor Outlying Islands	0	0	n/a	344	0	-100.0%
Wallis & Futuna Islands	4	0	-100.0%	4	0	-100.0%
TOTAL	41,630	48,918	17.5%	101,842	117,519	15.4%

To Eastern Europe

Russia	7,472	12,977	73.7%	23,020	34,817	51.2%
Kazakhstan	67	3,408	4,981.7%	368	9,047	2,359.8%
Poland	1,189	2,008	68.8%	4,300	4,175	-2.9%
Czech Republic	734	237	-67.7%	1,739	3,496	101.1%
Romania	19	890	4,651.1%	146	2,682	1,734.4%
Lithuania	0	2,071	n/a	780	2,351	201.4%
Latvia	139	422	204.9%	147	905	514.5%
Hungary	162	414	155.4%	2,987	894	-70.1%
Azerbaijan	846	472	-44.2%	846	761	-10.1%
Kyrgyzstan	154	317	105.3%	2,527	583	-76.9%
Ukraine	169	55	-67.7%	662	505	-23.7%
Slovenia	90	28	-68.5%	1,224	234	-80.9%
Albania	159	0	-100.0%	364	87	-76.0%
Georgia	0	0	n/a	31	82	167.8%
Slovakia	22	0	-100.0%	69	64	-8.5%
Croatia	1,906	3	-99.8%	6,248	53	-99.1%
Turkmenistan	0	13	116.6%	119	23	-80.3%
Former Yugoslavia	0	15	n/a	0	15	n/a
Bosnia*Herzegovina	0	0	n/a	178	7	-96.0%
Afghanistan	0	0	n/a	0	3	n/a
Macedonia	55	0	-100.0%	55	0	-100.0%
Bulgaria	0	0	n/a	0	0	n/a
TOTAL	13,185	23,329	76.9%	45,808	60,785	32.7%

To Central America, Mexico and the Caribbean

Mexico	46,867	100,979	115.5%	140,663	227,240	61.5%
Cuba	8,521	15,493	81.8%	35,449	36,342	2.5%
Guatemala	6,006	8,828	47.0%	21,157	31,975	51.1%
Costa Rica	3,458	1,371	-60.3%	5,702	9,351	64.0%
Jamaica	565	385	-31.8%	758	5,928	681.8%
Dominican Republic	1,056	1,055	-.2%	1,884	4,751	152.1%
Barbados	149	1	-99.4%	354	1,838	419.3%
Bahamas	20	274	1,268.6%	628	1,677	167.1%
Trinidad-Tobago	950	342	-64.0%	2,911	1,300	-55.3%
Haiti	1,002	991	-1.1%	1,002	991	-1.1%
Panama	73	276	279.7%	601	704	17.2%
Bermuda	0	52	n/a	131	567	333.5%
El Salvador	40	0	-100.0%	407	499	22.4%
Nicaragua	54	202	273.6%	473	470	-.8%
St. Vincent Grenada	13	0	-100.0%	44	279	531.3%
Netherlands Antilles	0	0	n/a	12	230	1,825.0%
Honduras	43	5	-87.4%	264	90	-66.0%
Antigua-Barbuda	92	0	-100.0%	110	63	-42.8%
Saint Lucia	0	32	n/a	0	57	n/a
Virgin Islands (British)	0	24	n/a	0	24	n/a
Martinique	0	5	n/a	0	23	n/a
Grenada	0	21	n/a	0	21	n/a
Belize	0	2	n/a	55	3	-95.1%
Cayman Islands	67	0	-99.6%	67	0	-99.6%
Guadeloupe	0	0	n/a	2	0	-100.0%
Dominica	0	0	n/a	0	0	n/a
Turks Caicos Islands	0	0	n/a	0	0	n/a
TOTAL	68,976	130,339	89.0%	212,675	324,424	52.5%

ALBERTA'S TOP 25 COMMODITY EXPORTS

Commodities	3rd. Quarter			January to September		
	1999 (\$ '000)	2000 (\$ '000)	% Change	1999 (\$ '000)	2000 (\$ '000)	% Change
Crude Oil	2,192,960	3,776,248	72.2%	5,200,353	11,077,664	113.0%
Natural Gas	2,646,468	4,078,938	54.1%	6,814,161	10,349,752	51.9%
Transmission Apparatus, for Radio-Telephony	278,568	461,442	65.6%	783,036	1,316,535	68.1%
Telephone Switching Equipment	17,766	356,848	1,908.6%	49,467	993,148	1,907.7%
Wheat nes and Meslin	189,213	227,851	20.4%	513,844	732,933	42.6%
Beef Boneless, Fresh or Chilled	227,321	246,224	8.3%	600,725	679,237	13.1%
Chemical Wood Pulp, Coniferous	149,058	194,889	30.7%	407,058	557,332	36.9%
Coniferous Wood Products Sawn >6mm thick	227,604	163,629	-28.1%	615,654	532,878	-13.4%
Propane, Liquefied	33,060	214,203	547.9%	95,906	501,644	423.1%
Low Value and Confidential Transactions	140,464	159,568	13.6%	394,746	443,739	12.4%
Polyethylene Having a Specific Gravity <.94	119,176	151,438	27.1%	310,351	422,299	36.1%
Petroleum Oils, other than Crude	80,100	184,450	130.3%	214,148	419,359	95.8%
Chemical Wood Pulp, Non-Coniferous	119,510	124,165	3.9%	317,184	412,927	30.2%
Styrene	62,991	150,312	138.6%	169,823	385,990	127.3%
Bovine Animals, Not Pure Breeding	131,399	125,797	-4.3%	363,570	378,916	4.2%
Waferboard, including Oriented Strand Board	141,053	85,335	-39.5%	357,786	309,979	-13.4%
Bituminous Coal	137,467	82,194	-40.2%	488,192	307,478	-37.0%
Petroleum Gases Other, Liquefied	24,144	88,781	267.7%	85,759	306,806	257.8%
Semi-chemical Woodpulp	57,653	101,047	75.3%	166,963	290,813	74.2%
Other Acyclic Ethers	78,996	128,594	62.8%	225,190	283,772	26.0%
Canola	60,346	115,302	91.1%	231,342	268,685	16.1%
Urea	72,491	77,963	7.5%	259,759	260,972	0.5%
Parts of Electrical Apparatus for Line Teleph.	31,502	110,618	251.2%	89,317	240,651	169.4%
Ethylene Glycol	57,942	80,582	39.1%	200,467	221,928	10.7%
Sulphur	57,428	82,194	43.1%	168,257	182,706	8.6%
TOTAL ABOVE	7,334,680	11,568,613	57.7%	19,123,059	31,878,141	66.7%
TOTAL	9,103,518	13,664,201	50.1%	24,251,554	38,173,087	57.4%

ALBERTA'S TOP 25 COMMODITY EXPORTS TO THE UNITED STATES

Commodities	3rd. Quarter			January to September		
	1999 (\$ '000)	2000 (\$ '000)	% Change	1999 (\$ '000)	2000 (\$ '000)	% Change
Crude Oil	2,192,960	3,776,248	72.2%	5,200,353	11,077,664	113.0%
Natural Gas	2,646,468	4,078,938	54.1%	6,814,161	10,349,752	51.9%
Transmission Apparatus, for Radio-Telephony	275,357	438,736	59.3%	772,731	1,277,046	65.3%
Telephone Switching Equipment	12,833	350,173	2,628.7%	36,263	974,744	2,588.0%
Beef Boneless, Fresh or Chilled	211,396	204,123	-3.4%	567,023	592,048	4.4%
Propane, Liquefied	33,060	214,203	547.9%	95,906	501,644	423.1%
Coniferous Wood Products Sawn >6mm thick	209,940	146,042	-30.4%	564,221	476,859	-15.5%
Petroleum Oils, other than Crude	79,823	184,299	130.9%	213,416	418,559	96.1%
Wood Pulp, Coniferous	111,357	144,202	29.5%	294,189	414,403	40.9%
Low Value and Confidential Transactions	128,422	148,389	15.5%	352,769	410,050	16.2%
Bovine Animals, Not Pure Breeding	131,399	125,797	-4.3%	363,570	378,916	4.2%
Styrene	43,188	143,055	231.2%	104,164	340,750	227.1%
Petroleum Gases Other, Liquefied	24,144	88,781	267.7%	85,759	306,806	257.8%
Waferboard	133,366	80,069	-40.0%	337,962	292,045	-13.6%
Other Acyclic Ethers	78,996	128,594	62.8%	225,190	283,772	26.0%
Polyethylene with a Specific Gravity <.94	78,183	90,822	16.2%	210,880	260,772	23.7%
Urea	55,713	58,965	5.8%	238,471	234,584	-1.6%
Beef Cuts With Bone In, Fresh or Frozen	60,479	53,881	-10.9%	153,512	165,066	7.5%
Office Furniture, Wooden	55,035	50,413	-8.4%	132,489	160,504	21.1%
Anhydrous Ammonia	49,794	49,957	.3%	131,379	149,579	13.9%
Parts for Transmission App. for Radio-Teleph.	43,308	47,530	9.7%	127,693	142,086	11.3%
Parts of Electrical Apparatus for Line Teleph.	22,565	66,088	192.9%	59,134	141,680	139.6%
Saturated Oils	6,023	55,847	827.2%	11,745	114,380	873.9%
Potatoes, Frozen and Prepared	24,444	30,227	23.7%	32,996	108,870	229.9%
Butanes, Liquefied	18,231	34,580	89.7%	41,894	108,415	158.8%
TOTAL ABOVE	6,726,484	10,789,959	60.4%	17,167,869	29,680,995	72.9%
TOTAL	7,862,211	12,074,021	53.6%	20,438,181	33,468,650	63.8%

(1) See page 2 footnote

ALBERTA'S TOP 25 COMMODITY EXPORTS TO CHILE

Commodities	3rd. Quarter			January to September		
	1999 (\$ '000)	2000 (\$ '000)	% Change	1999 (\$ '000)	2000 (\$ '000)	% Change
Bituminous Coal	10,696	2,907	-72.8%	31,570	17,732	-43.8%
Parts of Electrical Apparatus for Line Teleph.	0	16,123	n/a	142	16,150	11,303.3%
Transmission Apparatus, for Radio-Telephony	0	12,614	n/a	0	12,614	n/a
Wheat nes and Meslin	1,253	5,662	352.0%	4,612	10,958	137.6%
Urea	3,957	4,973	25.7%	5,550	6,232	12.3%
Polyethylene Having a Specific Gravity <.94	530	1,171	121.0%	1,416	3,729	163.3%
Durum Wheat	1,034	2,630	154.5%	4,340	3,497	-19.4%
Sulphur	0	0	n/a	2,967	2,845	-4.1%
Films, Plates, Sheets, Polymers of Ethylene	229	48	-79.0%	798	1,261	58.1%
Machinery for Working Plastics or Rubber	0	0	n/a	0	1,104	n/a
Polymers of Ethylene	0	711	n/a	0	1,102	n/a
Extruders, for Working Plastics or Rubber	0	0	n/a	0	824	n/a
Crushing or Grinding Machines	0	0	n/a	0	435	n/a
Parts of Boring or Sinking Machinery	0	0	n/a	85	434	413.4%
Ejector Pumps & Other Pumps	0	0	n/a	0	411	n/a
Special Purpose Vehicles (Cranes Derricks etc)	0	0	n/a	0	404	n/a
Beef Liver Frozen	86	56	-35.0%	165	394	138.6%
Epoxide Resins	0	216	n/a	0	263	n/a
Parts of Cranes/Work-trucks/other Constr. Mach.	40	97	140.7%	482	204	-57.8%
Dog & Cat Food	0	72	n/a	19	195	906.4%
Polyethylene Having a Specific Gravity >.94	0	0	n/a	0	182	n/a
Sorting, Screening, etc. Machines, for Minerals	0	0	n/a	0	157	n/a
Magnetic Tapes, Not for Recording Sound	0	149	n/a	0	149	n/a
Carbon	0	123	n/a	21	145	579.8%
Personal Effects of a Settler	10	30	200.0%	10	140	1,300.0%
TOTAL ABOVE	17,835	47,583	166.8%	52,178	81,560	56.3%
TOTAL	18,724	48,142	157.1%	61,168	83,106	35.9%

ALBERTA'S TOP 25 COMMODITY EXPORTS TO THE PEOPLE'S REPUBLIC OF CHINA

Commodities	3rd. Quarter			January to September		
	1999 (\$ '000)	2000 (\$ '000)	% Change	1999 (\$ '000)	2000 (\$ '000)	% Change
Polyethylene Having a Specific Gravity <.94	18,074	40,404	123.5%	42,741	90,151	110.9%
Ethylene Glycol	14,639	38,875	165.6%	48,811	87,035	78.3%
Artificial Filament Tow	928	27,902	2,908.0%	29,595	67,011	126.4%
Sulphur	14,668	28,245	92.6%	37,088	63,187	70.4%
Canola	8,426	29,719	252.7%	44,882	49,271	9.8%
Wheat nes and Meslin	2,930	299	-89.8%	10,249	34,281	234.5%
Semi-chemical Woodpulp	9,675	11,068	14.4%	23,144	25,436	9.9%
Barley	1,798	0	-100.0%	10,964	21,021	91.7%
Bovine Hides, Whole, Fresh or Wet-salted	4,973	7,111	43.0%	9,261	14,401	55.5%
Chemical Wood Pulp, Coniferous	1,363	3,980	192.0%	4,417	10,711	142.5%
Peas, Dried and Shelled	0	1,769	n/a	1,367	4,558	233.4%
Parts for Filtering/Purifying Mch, for Liq./Gases	0	0	n/a	0	2,696	n/a
Radio Navigational Aid Apparatus	0	956	n/a	0	2,240	n/a
Ferrous Waste & Scrap	65	1,252	1,837.5%	169	2,208	1,202.5%
Non-domestic Heat Exchange Units	0	521	n/a	0	2,145	n/a
Low Value and Confidential Transactions	260	633	143.9%	1,736	1,880	8.3%
Parts & Acc. of Automatic Data Proc. Machines	226	973	330.9%	409	1,729	323.2%
Polymers of Ethylene	631	647	2.5%	1,805	1,630	-9.7%
Canola or Mustard Oil, Crude	0	1,034	n/a	0	1,542	n/a
Instruments & Appar. for Measuring Pressure	198	738	273.4%	705	1,360	93.0%
Other Vapour Generating Boilers	0	0	n/a	181	1,285	609.6%
Ejector Pumps & Other Pumps	1,817	1,191	-34.4%	1,903	1,191	-37.4%
Unwrought Cobalt, Cobalt Mattes	0	0	n/a	3,797	1,035	-72.7%
Bovine Animals, Pure Bred	0	0	n/a	622	922	48.3%
Conveyance Imported By Residents (Temporary)	0	0	n/a	0	869	n/a
TOTAL ABOVE	80,671	197,317	144.6%	273,845	489,796	78.9%
TOTAL	97,955	201,695	105.9%	313,656	503,803	60.6%

SECTOR PROFILE - PAPER PRODUCTS & WOOD PULP

Commodities	3rd. Quarter			January to September		
	1999 (\$ '000)	2000 (\$ '000)	% Change	1999 (\$ '000)	2000 (\$ '000)	% Change
Chemical Wood Pulp, Coniferous	149,058	194,889	30.7%	407,058	557,332	36.9%
Chemical Wood Pulp, Non-Coniferous	119,510	124,165	3.9%	317,184	412,927	30.2%
Semi-chemical Woodpulp	57,653	101,047	75.3%	166,963	290,813	74.2%
Newsprint, in Rolls or Sheets	34,087	36,261	6.4%	104,697	100,554	-4.0%
Paper, in Rolls/Sheets, Coated/Impregnated	7,491	6,590	-12.0%	21,706	20,982	-3.3%
Fibreboard >0.5 g/cmn <0.8 g/cmn not Worked	6,913	5,004	-27.6%	24,127	18,157	-24.7%
Fibreboard >0.5 g/cmn <0.8 g/cmn nes	4,198	4,142	-1.3%	12,547	14,037	11.9%
Paper, Felt, in Rolls or Sheets, Uncoated	2,894	2,774	-4.1%	9,847	7,325	-25.6%
Sacks and Bags, of Paper, with Base >40 cm	1,472	2,511	70.6%	5,586	6,720	20.3%
Paper, Tarred, etc., in Rolls or Sheets	2,629	1,793	-31.8%	8,582	5,995	-30.2%
Sacks and Bags, of Paper, nes	1,480	1,746	17.9%	3,677	3,835	4.3%
Asphalt or Similar Material Articles nes	673	1,716	154.9%	3,075	3,338	8.5%
Fibreboard nes (0.35 g/cmn & less)	398	716	79.8%	1,249	2,216	77.4%
Cartons, Boxes and Cases	686	405	-41.0%	2,043	2,013	-1.5%
Paper, in Rolls or Sheets, Uncoated	235	556	136.3%	331	1,421	329.9%
Containers, Packing, nes of Paper	287	446	55.4%	1,036	1,189	14.8%
Sanitary Articles of Paper	123	174	41.3%	500	617	23.4%
Paper, Fine, Wood Containing, Clay Coated	275	31	-88.6%	904	518	-42.8%
Chemical Wood Pulp, Coniferous, Unbleached	0	105	n/a	192	471	145.1%
Chemical Wood Pulp, Dissolving Grades	0	78	n/a	49	396	717.3%
Paper, Fine, Cut to Size or Shape, nes	76	96	26.6%	355	393	10.7%
Paper, Kraft, Rolls/sHeets, Unbleached, Unc.	108	206	90.8%	243	386	59.0%
Paper and Paper Articles, nes	37	190	411.7%	202	369	83.0%
Paper, Composite, in Rolls or Sheets, Uncoated	26	45	73.0%	296	276	-6.7%
Paper, Corrugated, in Rolls or Sheets	0	238	n/a	5	238	4,775.7%
TOTAL ABOVE	390,308	485,923	24.5%	1,092,454	1,452,518	33.0%
TOTAL	391,138	486,530	24.4%	1,095,214	1,454,633	32.8%

SECTOR PROFILE - MACHINERY

Commodities	3rd. Quarter			January to September		
	1999 (\$ '000)	2000 (\$ '000)	% Change	1999 (\$ '000)	2000 (\$ '000)	% Change
Parts of Boring or Sinking Machinery	13,307	14,815	11.3%	48,982	52,759	7.7%
Machines & Mech. Appl. with Indiv. Functions	11,359	17,823	56.9%	31,419	51,511	63.9%
Parts of Hydraulic & Pneumatic Engines	7,943	14,781	86.1%	20,222	37,954	87.7%
Parts of Mach./Mech. Appl. with Indiv. Functions	8,173	8,469	3.6%	23,523	31,625	34.4%
Hydraulic Power Engines & Motors nes	7,549	8,629	14.3%	17,995	27,985	55.5%
Air or Gas Compressors, Hoods	3,090	8,825	185.6%	14,803	22,948	55.0%
Parts of Cranes, Work-trucks, Shovels, etc.	8,754	7,874	-10.1%	27,254	22,660	-16.9%
Parts of Mach for Treatm of Mat w. Temp Chang	7,055	11,535	63.5%	27,021	20,451	-24.3%
Parts of Pumps for Liquid	5,566	8,206	47.4%	13,062	20,403	56.2%
Boring or Sinking Machinery, not Self-propelled	1,969	6,706	240.6%	14,887	19,605	31.7%
Air Conditioning Machines, with Refrig. Unit	5,005	5,906	18.0%	14,310	19,599	37.0%
Parts of Lifting/Handling/Loading/Unload Mach.	3,623	4,795	32.3%	12,042	15,986	32.7%
Parts for Filtering/Purifying Mach for Liq./Gases	275	1,003	264.3%	2,153	15,211	606.5%
Fire Fighting Vehicles	530	5,346	909.0%	1,561	13,554	768.1%
Boring or Sinking Machinery, Self-propelled	1,629	1,611	-1.1%	8,787	9,534	8.5%
Mobile Drilling Derricks	2,812	4,607	63.8%	6,258	9,291	48.5%
Filtering or Purifying Machinery for Water	2,907	1,167	-59.9%	3,706	9,149	146.9%
Other Pumps for Liquids, nes	3,760	3,707	-1.4%	5,698	8,815	54.7%
Machinery for Preparing Animal Feeding Stuffs	2,586	2,753	6.5%	7,274	8,242	13.3%
Agri/Hortic/Forestry/Bee-keeping Mach. nes	1,925	2,275	18.2%	6,527	7,760	18.9%
Rndabts, Swings, & other Fairgrnd Amusements	492	3,279	565.8%	1,498	7,185	379.7%
Lifting, Handling, Loading or Unloading Mach.	3,621	2,280	-37.0%	6,790	7,166	5.5%
Winches or Captans, nes	20	6,559	32,962.1%	24	6,583	26,866.6%
Mach. for Tream. of Mat. w. Temp. Change	3,995	3,566	-10.7%	6,990	6,503	-7.0%
Parts of Sorting/Mixing/Crushing Machinery	1,001	2,334	41.7%	3,830	6,440	41.7%
TOTAL ABOVE	108,945	158,852	45.8%	326,616	458,920	40.5%
INDUSTRY TOTAL	148,268	215,866	45.6%	452,352	617,221	36.4%



Policy & Economic Analysis
4th Floor, Commerce Place
10155 – 102 Street
Edmonton, Alberta T5J 4L6
Telephone: (780) 427-6787
Fax: (780) 422-0061
Website: www.alberta-canada.com/statpub

© 2000 Alberta Economic Development

